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1-28-05

**U.S. CONSUMER PRODUCT SAFETY COMMISSION
LOG OF TELEPHONE CALL**

CPSA 6(b)(7) CLEARED FOR PUBLIC

**NO MFRS/PRVT LBRS OR
PRODUCTS IDENTIFIED**

**EXCEPTED BY: PETITION
RULEMAKING ADMIN. PROC.**

WITH PORTIONS REMOVED:

SUBJECT: Wireless Smoke Alarms

DATE OF TELEPHONE CALL: January 11, 2005

LOG ENTRY SOURCE: Arthur Lee, ES

DATE OF LOG ENTRY: January 28, 2005

LOCATION: ES, 611-04

CPSC PARTICIPANT(S): Arthur Lee

NON-CPSC PARTICIPANT(S): Scott Markwell

SUMMARY OF TELEPHONE CALL: The discussion was about wireless smoke alarms. Mr. Markwell in the early 1990 began developing a wireless smoke alarm. He and several others developed prototypes of a wireless smoke alarm in the mid-90s. He submitted and secured a patent for the wireless communication under patent number 6,078,269. They were working under the company name SafeNight Technology. The company does not exist anymore. They attempted to get major manufacturers to work in a joint effort in developing and producing the smoke alarm in mass numbers, but that never developed. He still has the prototypes in his home and other friends or relatives homes. There was also discussion about the continuing need for interconnecting battery powered smoke alarms in homes. Mr. Markwell offered in showing CPSC staff the prototypes that he has developed